IAP7 Rec'd PCT/PTO 14 AUG 2006

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

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		TRANSMITTAL LETTER T		ATTORNEY'S DOCKET NUMBER					
		DESIGNATED/ELECTED		076333-0417					
		CONCERNING A FILING		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/566,946					
INTE	RNATIONAL / PCT/US2004	APPLICATION NO.	INTERNATIONAL FILING DATE 07/22/2004	PRIORITY DATE CLAIMED 08/06/2003					
TITL	E OF INVENT		0//22/2004	00/00/2003					
		ASMON-ENHANCED NANO-OPTIC DEVICES	S AND METHODS OF MAKING SAME						
APP	LICANT(S) FC Hona Koo Kl	ik DO/EO/US M, Zhijun SUN & Yun Suk JUNG							
Appl	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	1. This is a FIRST submission of items concerning a filling under 35 U.S.C. 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	is attached hereto (required only if not communicated by the International Bureau).								
		has been communicated by the	e International Bureau.						
		is not required, as the application	ion was filed in the United States Receiving Office (RO/US)) .					
6.	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		is attached hereto. has been previously submitted	under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	 are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. 								
	ired.								
		have not been made and will no	ot be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
				. •					
Items 11 to 20 below concern other document(s) or information included:									
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 ter. 2 and 37 CFR 1.821 — 1.825							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: Copy of Notifi	ication of Missing Requirements						

FORM PTO-1390 (Modified)

U.S. APPLICATION NO. (If known, see 37 CFR. 1.5) 10/566,946				INTERNATIONAL APPLICATION NO. PCT/US2004/023499	ATTORNEY'S DOCKET NUMBER 076333-0417					
	The following fe	es have been su	ıbmitted:	· · · · · · · · · · · · · · · · · · ·						
21.	Basic national				\$30	0	\$			
22. If International	Examination for		nrenared l	by USPTO and all claims satisfy	•					
	of PCT Article 3		prepared	by OSI TO and an claims sausty	\$10	0	\$			
All other situa		-(., (.,			\$20				:	
23.	Search fee									
Search fee (3	7 CFR 1.445(a)(2)) has been	paid on the	e international application to the						
USPTO as	an International	l Searching Auth	ority		\$10	0				
International S	Search Report p	repared and pro	vided to th	e Office	\$40	0				
All other situa	itions				\$50	0	\$			
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☐ App	plicant claims sn	nall entity status	. See 37 C	FR 1.27. Fees above are reduced by	y ½.	+	\$			
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from the earlie	est claimed prior	rity date (37 CFF	R 1.492(i))							
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	-	• ,		(h)). The assignment must be			\$	40.00		
accompanied	by an appropria	ite cover sheet (37 CFR 3.2	28, 3.31). 40.00 per property						
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a. 🗆	A check in the	e amount of \$4	10.00 to c	over the above fees is enclosed						
b. Please charge my Deposit Account No. 19-0741 in the amount of \$40.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.										
d. 🔀				I. WARNING: Information on this this form. Provide credit card in				038.		
NOTE: Whe	re an appropr		under 37	CFR 1.495 has not been met,					e filed and granted to	
SEND ALL CORRESPONDENCE TO:					-	SIGNATURE SIGNATURE				
Foley & Lardner LLP										
	Customer No	8		-	Stephen A. Bent					
						NAME				
					-	29,768				
						REGISTRATIC				
						Time: August	14 7004			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offic Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. 076333-0417 10/566,946 Hong Koo Kim

INTERNATIONAL APPLICATION NO.

PCT/US04/23499

I.A. FILING DATE PRIORITY DATE 07/22/2004

08/06/2003

22428 FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

CONFIRMATION NO. 3063 371 FORMALITIES LETTER

OC000000019225060*

Date Mailed: 06/16/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/03/2006
- Copy of the International Search Report filed on 02/03/2006
- Preliminary Amendments filed on 02/03/2006
- Information Disclosure Statements filed on 02/03/2006
- Small Entity Statement filed on 02/03/2006
- U.S. Basic National Fees filed on 02/03/2006
- Priority Documents filed on 02/03/2006
- Specification filed on 02/03/2006
- Claims filed on 02/03/2006
- Abstracts filed on 02/03/2006
- Drawings filed on 02/03/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/566,946	PCT/US04/23499	076333-0417	

FORM PCT/DO/EO/905 (371 Formalities Notice)